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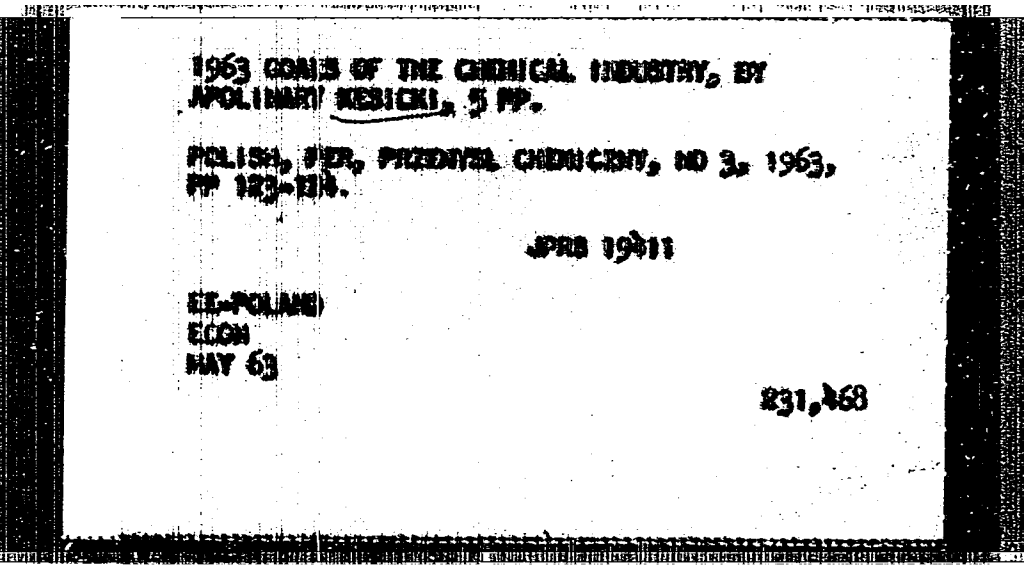

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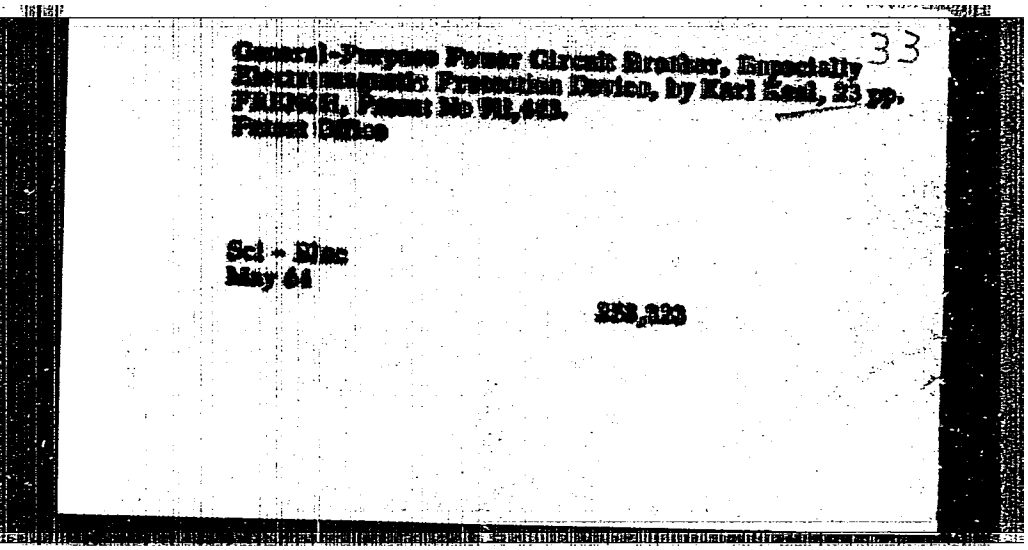

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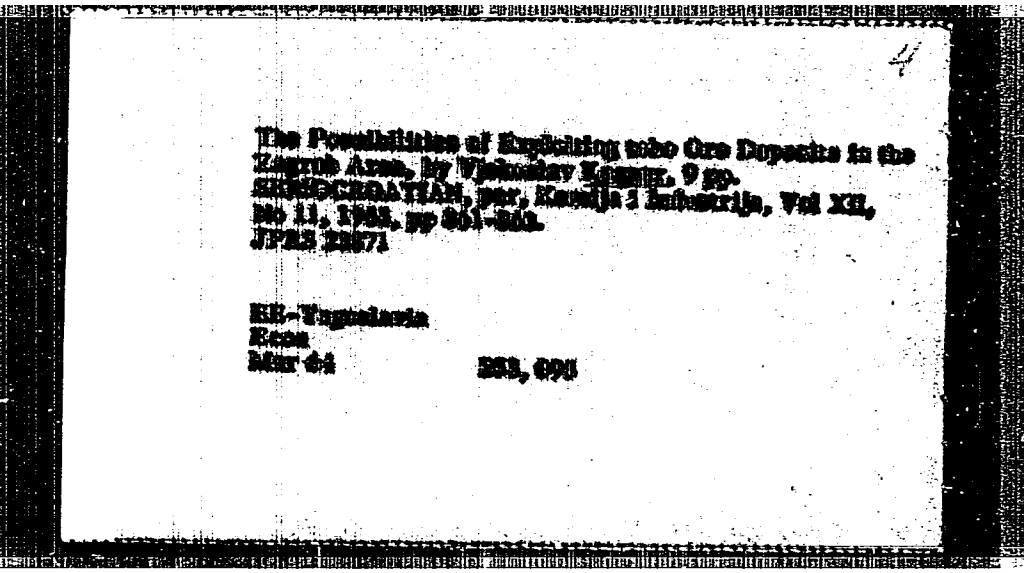

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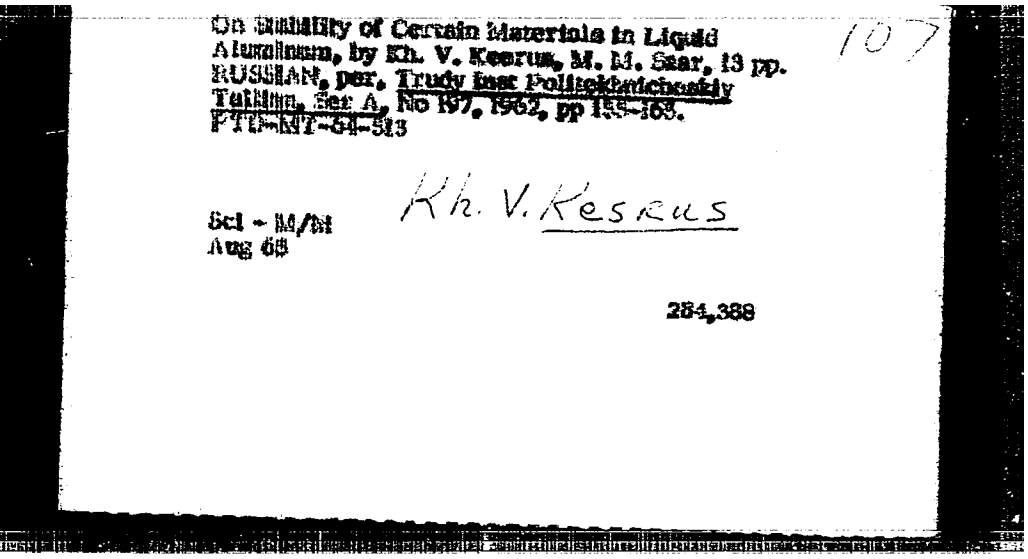

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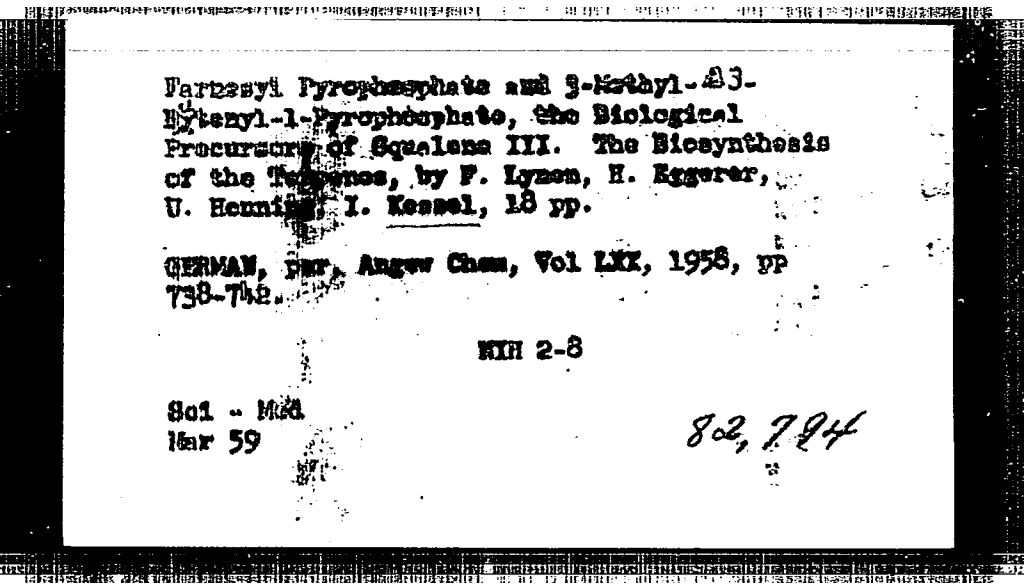

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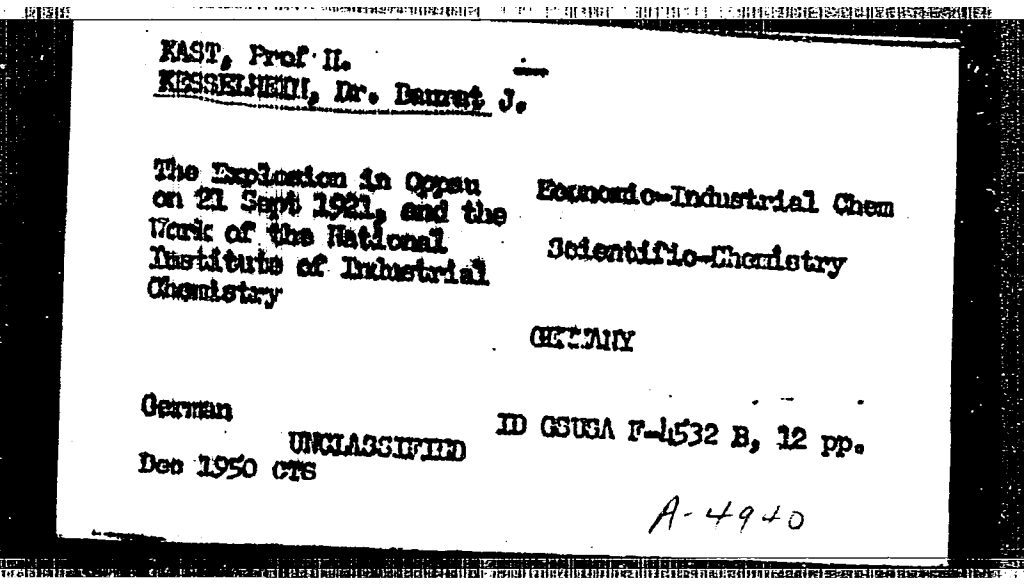

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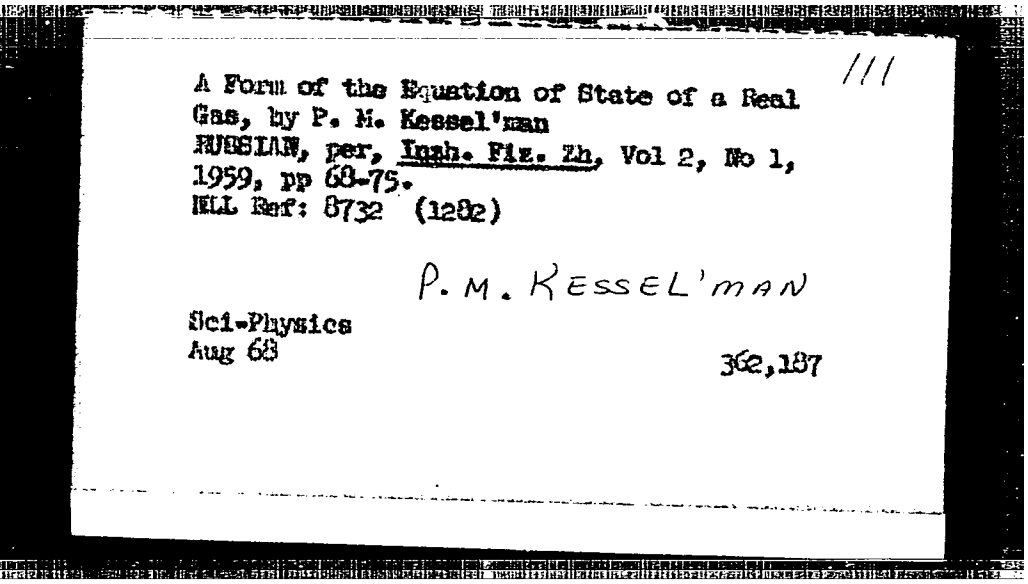

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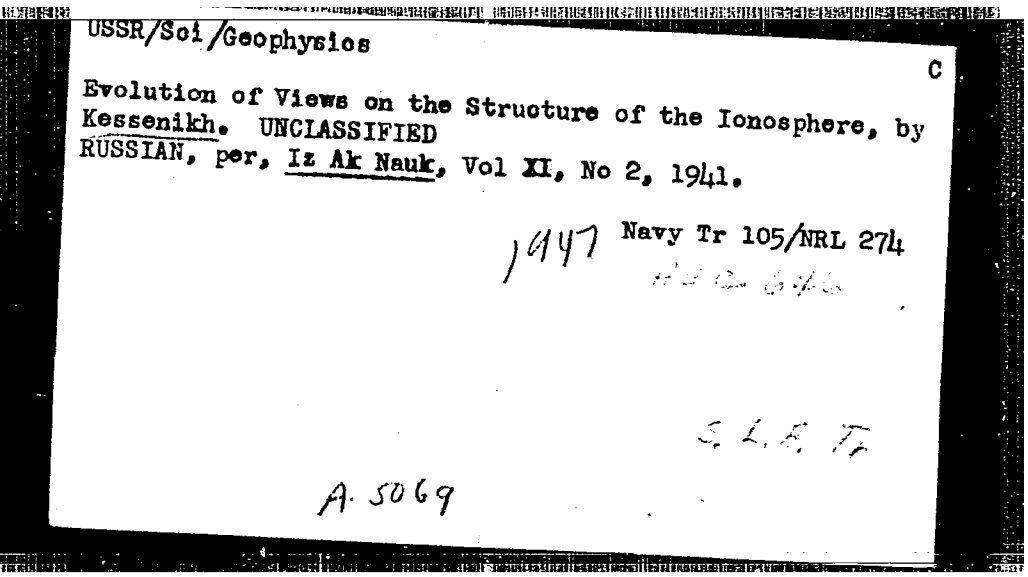

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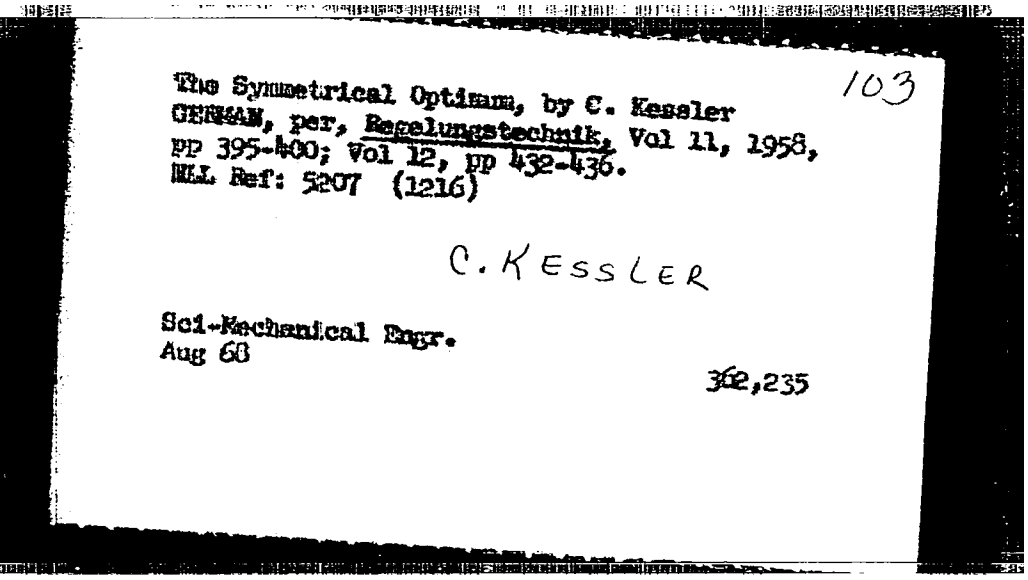

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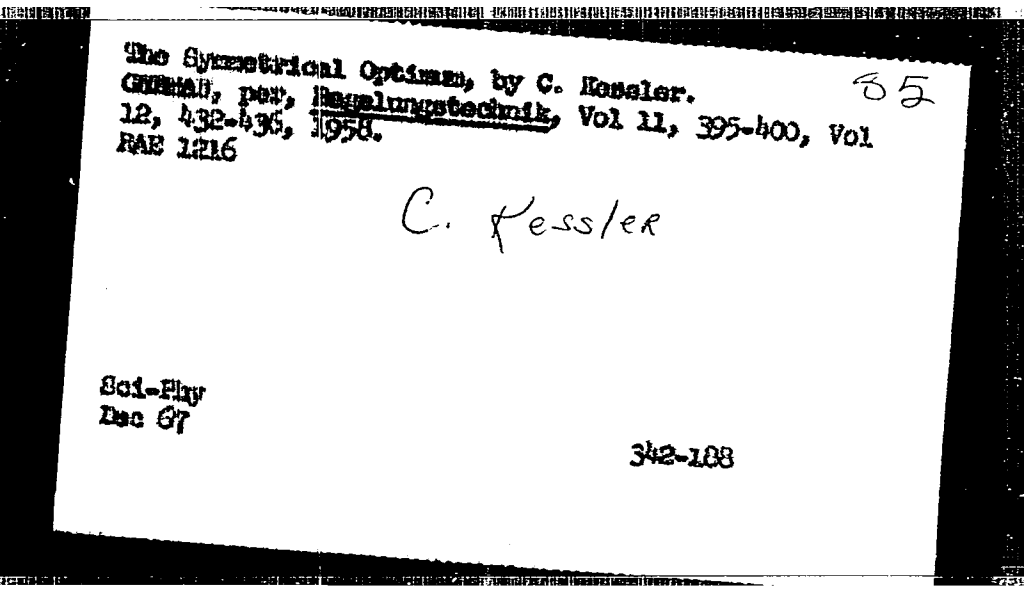

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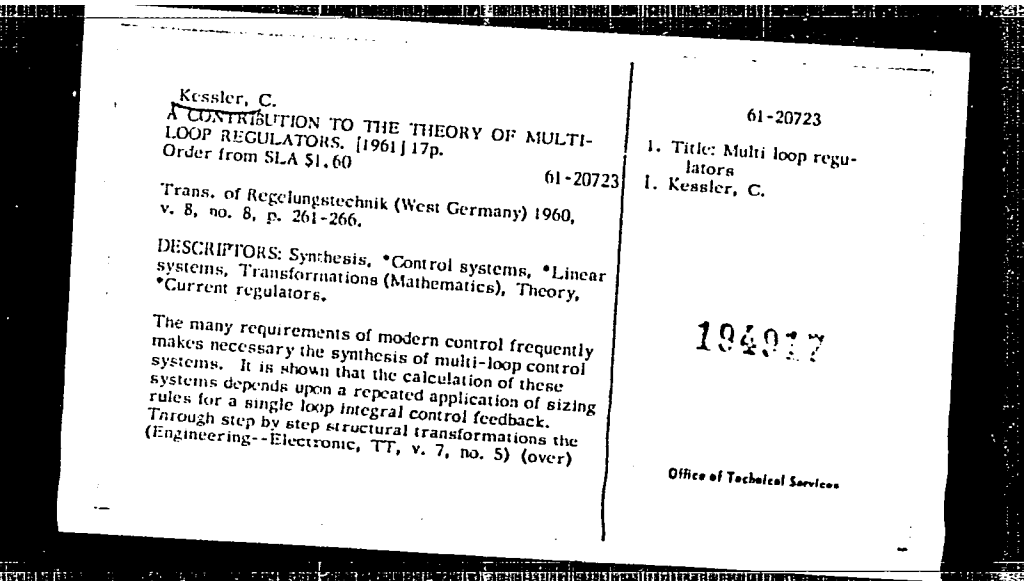

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Order from SLA $1.60

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DESCRIPTORS: Synthesis, *Control systems, *Linear systems, Transformations (Mathematics), Theory, *Current regulators.

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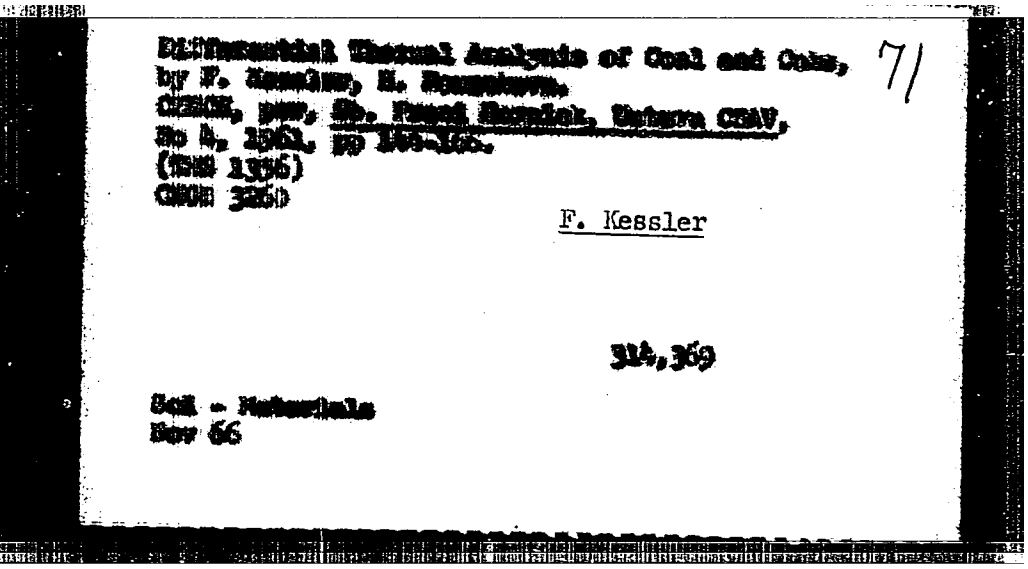

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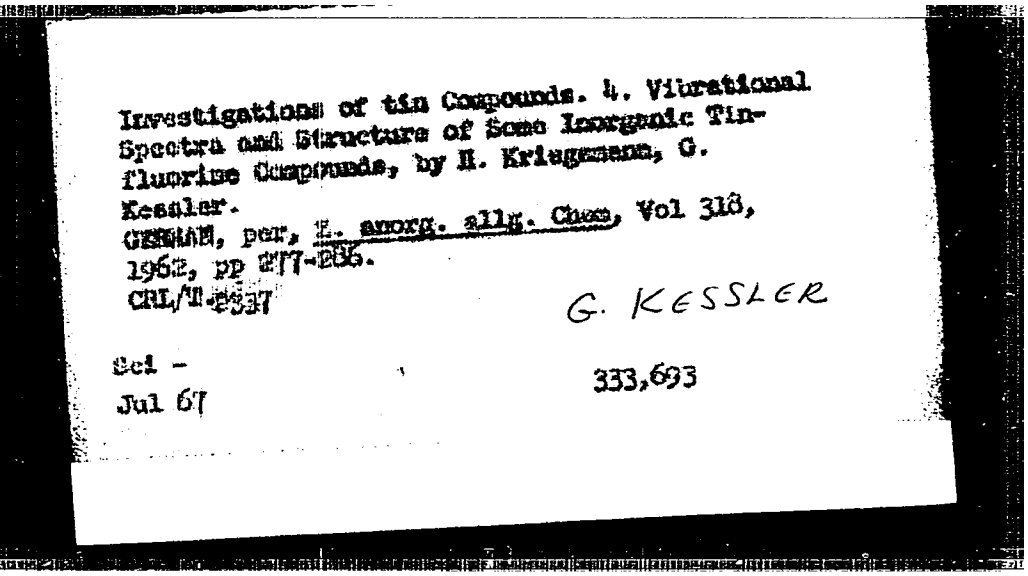

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THE EFFECT OF VARYING THE FINENESS OF NEW GRAIN-REFINING PREPARATIONS ON VARIOUS PROPERTIES OF Ga-Si-ALLOYS. [1961] 8p.
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DESCRIPTORS: *Gallium alloys, *Silicon alloys, Alloys, Grains (Metallurgy), Processing.

(Metallurgy--Structural, TT, v. 6, no. 11)

61-25655

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II. Winterstein, H.
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Spectrographic Determination of Silicon, Iron and Aluminium in Hard Coal, by M. F. Kessler, F. Valeska. UNCL

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The Enrichment of Heavy Water by High-Pressure Exchange Between Hydrogen and an Aqueous Catalyst Suspension, by E. W. Becker, R. Hubener, R. Kessler, 26 pp.

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Kessler, W. and Scheibe, G.
SPECTRUM ANALYSIS METHODS, THEIR ACCURACY, AND THEIR APPLICATION TO GLASS. 1 Apr 60, 16p. (8 figs. omitted) 27 refs.
Order from SLA $1.60 62-14250

Trans. of Glastechn[ische] Ber[ichte] (West Germany) 1959, v. 32K, p. I/33-I/40.

DESCRIPTORS: *Glass, Spectrographic analysis, Aluminum compounds, Iron compounds, Oxides, Sheets, Electrodes, Errors, X-rays, Fluorescence, Optics.

After an historical review of emission spectrography the general basis of this analytical method is discussed. The various sources of error are then described, and it is shown how these can be eliminated by applying suitable principles of measurement. It has been found that the main source of error in applying this method to the (Materials--Ceramics, TT, v. 9, no. 5) (over)

62-14250

I. Kessler, W.
II. Scheibe, G.
III. Title: International Congress on Glass (no. 5)
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by W. Kessler, G. Scheibe.

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By Yu.M. Kessler, V.P. Lipikhin, pp 5

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